



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 7380

SERIAL NUMBER 10/505,418	FILING OR 371(c) DATE 05/12/2005 RULE	CLASS 210	GROUP ART UNIT 1724	ATTORNEY DOCKET NO. 2004-1316A
------------------------------------	---	---------------------	-------------------------------	--

APPLICANTS

Makoto Komatsu, Kanagawa, JAPAN;
 Kunio Fujiwara, Kanagawa, JAPAN;
 Kazuyoshi Takeda, Kanagawa, JAPAN;
 Yukio Hashimoto, Tokyo, JAPAN;
 Eriko Usui, Tokyo, JAPAN;
 Mutsuhiro Amari, Tokyo, JAPAN;

**** CONTINUING DATA *******

This application is a 371 of PCT/JP03/02232 02/27/2003

**** FOREIGN APPLICATIONS *******

JAPAN 51298/2002 02/27/2002
 JAPAN 51290/2002 02/27/2002

Foreign Priority claimed <input type="checkbox"/> yes <input type="checkbox"/> no	STATE OR COUNTRY JAPAN	SHEETS DRAWING 2	TOTAL CLAIMS 23	INDEPENDENT CLAIMS 3
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged	Examiner's Signature	Initials		

ADDRESS

513

TITLE

Filter cartridge

FILING FEE RECEIVED 1104	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees
		<input type="checkbox"/> 1.16 Fees (Filing)
		<input type="checkbox"/> 1.17 Fees (Processing Ext. of time)
		<input type="checkbox"/> 1.18 Fees (Issue)
		<input type="checkbox"/> Other _____
		<input type="checkbox"/> Credit